



VIDEOCON

Videocon V7400

User's Manual

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SAFETY PRECAUTIONS

Please comply with these precautions / measures to avoid actions that may endanger your safety and those of other road users, and maximize device performance.

Road safety

The use of a mobile phone while driving is illegal, as it may endanger your safety and that of the other road users. If you need to make or receive a call, move your vehicle to the left side of the road and allow it to come to a complete stop before using your phone.

Aircraft safety

Switch your phone off while boarding an aircraft. Signal from your phone can interfere with the

aircraft's navigation and communication system. You are legally obliged to comply with this recommendation.

Potentially hazardous environments

Switch your phone off when entering any enclosure which may be storing explosives or materials that are explosive in nature, such as refueling stations, or a construction site where explosives are being used to create room for new construction. Comply with any provided guidelines, regulations and restrictions.

Emergency calls

In the event of an emergency, you may dial 100 (Police), 101 (Fire Brigade), and 102 (Ambulance).

SAFETY PRECAUTIONS

Even if you are out of the coverage area of your home mobile network, the device is programmed to connect to any available network and place your call.

Battery Use

To extend the battery life of your device:

- Use the standard wall charger while charging the phone for the first time.
- During the first 3-4 charge cycles, charge the battery until the battery indicator on the display stops scrolling.
- Avoid partial charging. Wait for the battery to discharge completely before charging it again.

- Use the USB cable to charge the device only during an emergency.

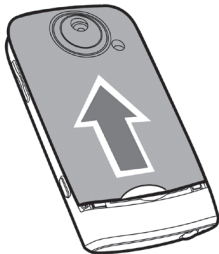
SOFTWARE UPDATE INFORMATION

To enhance device performance, we recommend that you get in touch with the nearest Videocon Authorized Service Center, regarding the availability of updated firmware for your device. Please see the enclosed Service Center Directory for the Videocon Authorized Service Center nearest to your location.

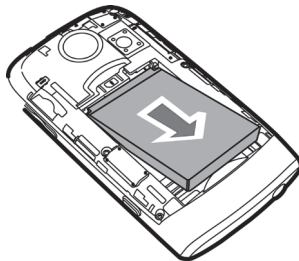
GETTING STARTED

Assembling the device

1. Press gently the back cover and slide in upward direction to open.

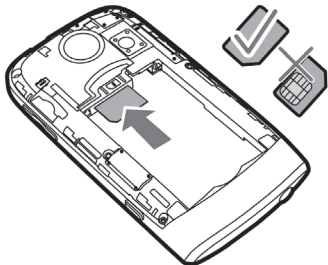


2. If the battery is in the compartment, lift and pull it out in the direction of an arrow.

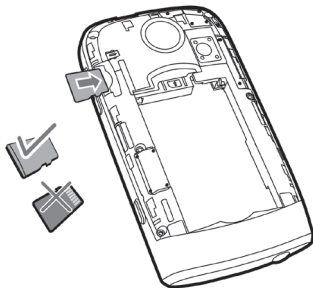


GETTING STARTED

3. Insert the SIM card in the given slot. Make sure that the contact area on the card is facing the connectors on the device and that the bevelled corner is facing the top of the device.

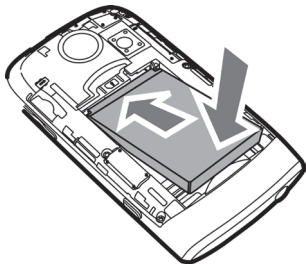


4. Insert memory card. Insert the micro SD card by aligning it and then sliding it into its slot, until it clicks into place.



GETTING STARTED

5. Insert the battery. Align the connectors of the battery with the corresponding connectors on the battery compartment and insert in the direction of the arrow.

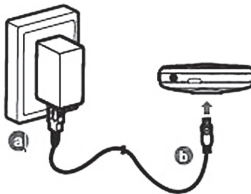


Charging the battery

Before using the phone for the first time, you must charge the battery.

To charge the battery:

1. Insert the smaller end of the travel charger into the multifunctional jack at the top of the phone.

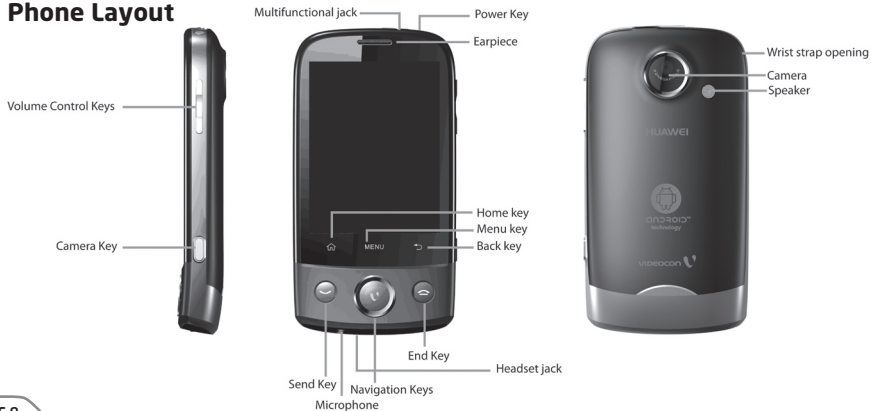


GETTING STARTED

2. Put the adaptor end of the travel charger into a standard AC wall socket.
3. When the battery is charged completely, the battery indicator icon on the screen becomes stable and stops scrolling.
4. Unplug the travel adaptor from the phone.




KNOW YOUR DEVICE

Phone Layout









KNOW YOUR DEVICE



Button layout

Button	Action
	Dial/Send key. In idle mode, press to view recently dialed contacts.
	Scroll in all four directions to select on-screen items or menu. Press to launch the selected icon or menu.
	Press to End or Reject a call, or exit active application and return to the Home screen.

Soft buttons









Button	Action
	Display Phone menu
	In idle mode, touch to launch virtual keypad.
	Display phone contacts
	Launch Messaging
	Touch to view thumbnails of the possible 15 home screens.
	Return to the home screen. If you are viewing the left or right extended home screens, press Home to return to the central Home screen.

KNOW YOUR DEVICE









Button	Action
	Displays panel with functions that affect the currently active screen or application.
	Go back to the previous screen you were working on. Press to close virtual keypad.







Notification Icons

Indicator icons provide useful information about the device, including battery level, network signal strength, current date & time, Bluetooth status and so forth.

Icon	Description
	Call in progress
	Call in progress using Bluetooth device
	Call forwarding
	Call on hold
	Missed call
	Connected to PC
	Micro SD card inserted
	Roaming signal

KNOW YOUR DEVICE

Icon	Description
	Signal strength
	Vibration mode
	Airplane mode
	Synchronizing data
	Low battery
	Full battery
	Battery is charging
	Wi-Fi connected

Icon	Description
	GPS connected
	Speaker on
	Alarm is activated
	New text message
	New email message
	Bluetooth active

KNOW YOUR DEVICE

Using the touch screen

Use your finger to use the icons, buttons, menu items, the onscreen keyboard, and other items on the touch screen.

- **Touch:** Launch screen items such as application and settings icons enter text using the onscreen keyboard.
- **Touch & hold:** Touch & hold an item on the screen by touching but not lifting your finger until an action occurs. For example, touch and hold an application to display application options, or touch and hold an application icon to move it to the Home screen.

- **Drag:** Touch & hold an icon for a few seconds and then, without lifting your finger, move your finger on the screen until you reach the target position. For example, drag the Camera icon to move its position on the Home screen.
- **Swipe:** Place your finger on an empty area of the Home screen, and quickly move it left or right to view the extended home screens.
- **Double-tap:** Tap quickly twice on a webpage or a map screen to zoom in. For example, double-tap an area on a webpage to make it fit the screen width.

BASIC OPERATIONS

Switch the phone on or off

Press and hold the power key (top of the phone) to switch on the phone.

To power off your phone:

1. Press and hold the **Power** key (top of the phone) to display Phone options menu.
2. Touch **Power Off** followed by **OK** to confirm.

For information about using the touch screen, see the "Using the touch screen" section earlier in this document.

Screen Lock/Unlock

When your phone isn't in use, lock the touch

screen so that only you can unlock it to make calls, or access your private data.

Configure your phone to automatically lock the touch screen if it is left unused for certain time duration.

Simple lock and unlock


To prevent launching applications inadvertently, press the power key to lock the touch screen.

To unlock the touch screen, press the power key to wake up the device. Drag the lock icon from the left to the right of the touch screen.

BASIC OPERATIONS

Secured screen lock

If you are concerned about securing your phone data, you can choose to set a more complex lock for the touch screen.

Touch  → **Settings** → **Location & Security**, and touch **Set Screen Unlock Pattern (Screen Unlock Pattern** section).

Follow the on-screen instructions to choose an unlock pattern for unlocking the touch screen.



Once enabled, press the power key to lock the touch screen. The next time you turn on your phone or wake up the touch screen, and draw the unlock pattern you selected above.

WARNING: If you forget the unlock pattern, you will not be able to use your phone. Approach the nearest Videocon Service Center for further assistance.

Make a Call

Using virtual Keypad

In the idle mode:

1. On the **Home** screen, touch  adjacent to the Phone menu icon to display the virtual numeric keypad.
2. Enter the phone number including the area code. Touch  to erase a digit.
3. For international calls, insert the '+' sign

BASIC OPERATIONS


followed by the country code, area code (without the initial zero) and phone number.

4. To make a call, press the dial key on the phone. Alternately, after entering the contact number, you can touch green phone icon visible in the virtual keypad to make a call.

From Contacts

Touch **Contacts** icon on the home screen to view the contacts. Scroll up and down to select the contact you wish to call, and then press the Dial key to make a call.

Using Call log

Touch  → **Call log**, select the contact to call, and press the Dial key.

Initiating a conference Call

If you accept a new call when you're already on a call, you can switch between the two callers or merge the two calls into a single conference call. You can also set up a conference call with multiple participants.

To initiate a conference call:

1. Place a call to the first participant.
2. Once connected, touch **Menu** → **Add Call** to put the first call on hold and you are

BASIC OPERATIONS

prompted to dial the second participant.

3. Place the next call, using the Phone tab, the Call log, or your contacts.
4. Once you are connected to all participants, **Menu → Merge calls** to begin the conference call.
5. To drop a participant from the call, or to talk privately to only one participant, touch **Menu → Manage conference call**
6. To end the conference call and disconnect everyone, press End key.

Switching between calls

If you receive a new call while you are already on a call, you can switch between the two calls.

1. While you are on two calls, press Menu, and then touch Swap calls.
2. The current call is placed on hold and you are connected to the other call.

Answer Calls

To answer an incoming call, press the **Dial/Send** key. Alternately, drag the green phone icon to the right.

Select End key to end or reject the call. Alternately, drag the red phone icon to the left.

Working with Call Options

During a call, the phone allows you to perform various functions.

BASIC OPERATIONS

- **Hold Single Call:** Place the active call on hold.
- **End Single Call:** End the active call.
- **New Call:** Place a new call to start a conference (network service).
- **Phonebook View:** View the phonebook.
- **Messages:** View the Messages menu.
- **Mute:** Turn on/off the Microphone.
- **DTMF (Dual-tone Multi-frequency):** You can choose on/off; which is to send dual-tone multi-frequency sound. This can offer dialing to the telephone numbers with extensions or IVR systems installed for menu driven options.

Composing messages

This device offers several ways to create and send text message.


Using Messaging interface

1. Touch **New message** to display the compose message screen.
2. In **To** field, enter the recipient's phone number or e-mail address. Alternately, touch ';;' to select a contact. Enter a few characters of the contact name to display list of matching contacts, and select the required contact.
3. Touch the **Type to compose** area, enter the message.

BASIC OPERATIONS

4. Press **Menu** → **Attach** and browse for an image, video, or audio file to attach with the message, and return to the New message screen.
5. Touch **Send** to transmit the message.

From Contacts

1. In idle mode, touch  → **Contacts**.
2. In the list of contacts, touch a contact to view its information.
3. Touch the messaging icon to view the new message screen. As you have already selected a contact, you do not need to add a contact once again.

4. Touch the **Type to compose** area, enter the message.
5. Press **Menu** → **Attach** and browse for an image, video, or audio file to attach with the message, and return to the new message screen.
6. Touch **Send** to transmit the message.

From Call log

1. From Home screen, touch **Contacts**.
2. Touch the **Call log** tab to view all call history.
3. Touch a call from the Call log.
4. Touch **Send a text message**.

BASIC OPERATIONS

5. Press **Menu** to view additional options such as attach multimedia files, add a subject and so forth.
6. Compose the message and touch **Send**.

NOTE: If you exit Messaging before sending, unsent message are automatically saved as a draft.

Requesting message delivery notification

1. In **Messaging**, touch **Menu** → **Settings** to access SMS settings.
2. Touch to check **Delivery reports** check box.
3. Touch the return key to exit the menu.

Adjusting Volume

Three types of volume controls are available; each caters to a different set of applications or modules:


- **Media volume:** Set the volume for music and videos.
- **Ringer volume:** Set the volume for incoming calls and notifications.
- **In-call volume:** Set the volume during a call.

NOTE: In silent mode, all sounds (including call and notification ringtones) are turned off. However, audio video sounds, and sound of any alarm you may have set are not turned off.

BASIC OPERATIONS

Ringer volume

To increase/decrease ringer volume:

1. Touch  → **Settings** → **Sound & display** → **Ringer volume**.
2. Drag the slider left to make the volume softer, or right to make it louder.
3. Touch **OK** to save the adjustment.

On the **Ringer** volume screen, if you do not select Use incoming call volume for notifications, you can set Incoming call volume and Notification volume separately.

Alternately, press the device's Volume Up/Down buttons at the right side of the device. A panel


opens to show the current ringer volume; the indicator moves as you adjust the volume.

Call volume

When a call is in progress or active, use the Volume Up/Down buttons on the right side of the device to increase or decrease the volume.

Media volume

To adjust media volume:

1. Touch  → **Settings** → **Sound & display** → **Media volume**.
2. Hold the slider and move it left or right to control the volume.

BASIC OPERATIONS


Alternately, while listening to music or watching a video, press the device's Volume Up/Down buttons to adjust the volume. A panel opens to show the current ringer volume; the indicator moves as you adjust the volume.

CUSTOMIZING THE HOME SCREEN

The Home screen is your starting point to access phone features. It displays application icons, widgets, shortcuts, and other components. You can customize the Home screen by changing the wallpaper, or add or remove shortcuts and widgets from the Home screen.

Working with shortcuts

To add a shortcut to the Home screen:

1. Touch  to display the list of installed applications.
2. Touch and hold an application to add it to the Home screen.

To remove a shortcut:

1. Touch & hold the shortcut you want to remove.
2. Drag the shortcut and drop it in the trash can visible at the bottom right side of the screen.
3. When the icon turns red, lift your finger.

Working with Widgets

A widget works as a shortcut to let you preview or use an application. You can add any of a variety of miniature applications (widgets) to your Home screen, including a clock, a music player, a picture frame, the Google search bar, a power manager, a calendar that shows upcoming appointments, and so forth.

CUSTOMIZING THE HOME SCREEN

To add a widget:

1. Touch and hold the blank area on the Home screen.
2. In the displayed menu, select Android widgets or Emotion widgets you want to use.
3. Touch your desired widget.

NOTE: You can also download widgets from Android Market.

Changing wallpapers

To change the wallpaper, touch and hold the blank area of the Home screen to display the **Add to Home screen** menu.

1. Touch **Wallpapers** to display the **Select wallpaper from** menu.

2. Touch **Live wallpaper** to select animated wallpapers installed on your phone as wallpaper. Some live wallpapers change according to the current time, display current time, or display other useful information

Touch **Pictures** to set a picture you clicked with the phone camera, or use an image you copied to your phone from a computer.


Touch **Wallpaper gallery** to select a wallpaper from images that came with the phone. Slide the image thumbnails left or right to view the images, or touch a thumbnail to view a larger version.

3. Touch **Save** or **Set Wallpaper** to finish changing the wallpaper.

CONTACTS

The Contacts function enables you to save and manage information such as phone numbers and addresses of your contacts. Once you save the contact information on your phone, it gives you easy access to the people with whom you want to communicate.

Viewing contacts

To access contacts, Touch  → **Contacts** to display the contacts arranged alphabetically. Touch a contact to view its details, such as phone number, email adders, and a list of recent calls made or received from the contact.

Adding a contact

To add a contact:

1. In the contacts list press Menu, options panel is displayed. Alternately, touch the create contact button on the upper left side of the contacts screen.
2. Touch **Create contact**. Create contact under account screen is displayed.
3. Choose the option of to save the contact either to **SIM card** or **Phone memory**.
NOTE: If you have added your Gmail account to the phone, you will also be prompted t add the contact to your regular Gmail account.
4. Enter **Name** and **Number** for the desired contact.

CONTACTS

5. If you have more than one account with contacts, touch the account to which you want to add the contact.
6. Touch a category of contact information, such as phone numbers and email addresses, to enter that kind of information about your contact. Scroll the page to view all categories.
7. Touch the Picture Frame icon to select a picture to display next to the name in your lists of contacts and in other applications.

Importing Contacts

If you have contacts stored as vCards on a micro SD card or SIM, you can import them into your

phone. Similarly, you can export contacts in vCard format onto a micro SD card, to back them up

In the contacts list press **Menu, Options panel** is displayed.

1. Touch **Manage contacts**. Manage contacts screen is displayed.
2. Choose the appropriate option from the following options like; Copy from SIM card, Copy contacts, Backup to SD card Restore from SD card, and Memory Status.
3. Touch **Copy from SIM card**. Wait for the SIM card contents to be loaded.
4. Select the check box of the contact you want to import.

CONTACTS

5. Touch **Copy**. If you have more than one account on your phone, touch the account into which you want to import the contacts.

Adding Contact Favorites

To add a contact to your favorites list, touch and hold a contact, then touch **Add to Favorites**.

Touch **Favorites** tab to access the favorites list.

Searching for a contact

1. In the contacts list press **Menu**, Options panel is displayed.
2. Touch **Search** option. **Search contacts** screen is displayed.

3. Enter the name of the contact for which you are searching.
4. As you type, contacts with matching names displays below the Search box.

Note: In the contacts list, you can also touch to search for a contact.

Editing a Contact

You can always make changes to the information you have stored for a contact.

To edit a contact:

1. In the contacts list, touch and hold the contact whose details you want to edit, and then touch **Edit contact** in the options menu.

CONTACTS

2. You can also press **Menu**, and then touch **Edit contact** while viewing a contact's details.
3. Touch a category of contact information, such as contact's name, phone number or email address, to enter that kind of information about your contact.
4. Change the contact information and touch **Done**.
5. To cancel the changes, touch **Cancel**.

Deleting a contact

To delete contact:

1. In the contacts list, touch and hold the contact you wish to delete, and then touch

Delete contact in the options menu.

2. Touch **OK** to confirm that you want to delete the contact.

ENTERING INFORMATION

Enter text using the onscreen keypad.

Displaying the virtual keypad

Some applications launch the keypad automatically. In some applications, touch an editable field to display the keypad.

To hide the keypad, press **Back** key.

Working with Input Methods

Touch and hold an editable field to select an alternate input method.


1. On the message screen, touch and hold a text field until **Edit text** menu displays.
2. Touch **Input Method**, and choose **TouchPal** or **Android keyboard**.

TouchPal


Touch TouchPal to display the uppercase keypad style.



ENTERING INFORMATION

Touch  to toggle between the uppercase and the Lowercase keypad style.



Similarly, touch  to change the input language. Supported languages include ditch, English, French, and so forth.

TouchPal keypad layouts

To facilitate typing, the phone let's you choose a customized keypad. Each keypad is suited for a certain category of users to enable faster typing based on the type of keypad they have used most often.

The following keypad layouts are supported;

- Full QWERTY; keys are arranged in an order similar to the computer keyboard.
- 12-Key PhonePad; Keypad similar to the one used in pre-QWERTY phones.

Switching layouts

To switch the keyboard layout, touch and hold


ENTERING INFORMATION

one side of the keypad, and flick it towards the edge of the screen.

Android keypad

Touch Android keyboard to view the default keypad.



Touch  to display the numeric and special character keypad.




Turn your phone sideways to have a wider keyboard layout. The screen will present the keyboard with a landscape orientation.

ENTERING INFORMATION

Customizing keypad Settings

TouchPal Settings

Touch  → **Settings** → **Language & keyboard** → **TouchPal**, to customize the TouchPal settings. The screen displays various options grouped under Basic settings and Prediction and Gestures.

The options in Basic settings are:

- **Word prediction:** Enable the word prediction while typing.
- **Key press sound:** Play a brief sound each time you touch a key on the onscreen keyboard.
- **Key press vibration:** Have the phone vibrate briefly each time you touch a key on the onscreen keyboard.
- **Layout in portrait mode:** Select the layout to display in portrait mode.
- **Layout in landscape mode:** Select the layout to display in landscape mode.
- **Swipe to switch layout:** Select check box to be able to swipe horizontally over the keyboard to switch layout.
- **Mixed language input:** Select check box to enable mobile phone to auto detect language if no more than 3 languages have been selected.

ENTERING INFORMATION

- **Select languages:** Select the languages you want to use.

The options under Prediction and Gestures are:


- **Predict next word:** Select check box to enable the ability to predict the next word when you are typing.
- **Correct mistyping:** Select to automatically correct some common misspellings as you type.
- **Slide-down symbols:** Select check box to enable you to slide down on keys to enter symbols.
- **Relevant words:** Select check box to enable

you to slide on candidate words for synonyms or other relevant.

- **Help:** Access the online user manual for using TouchPal.
- **TouchPal:** View the version of TouchPal.

MESSAGING

Use **Messaging** to exchange messages (text, multimedia, or e-mail) with contacts.

Touch  → **Messaging** to display the Messaging window. Use the messaging window to create a new message or open an ongoing message thread.


Messaging functions

Creating a message

For information on creating a text message, a multimedia message, or an email, see "Creating and sending messages" earlier in this document.

Replying to a message


In the **Messaging** window:

1. Touch a message thread to open it, and touch  to view the available options.
2. Touch **Reply or Reply to All**:
 - Touch **Reply** to reply just to the sender of the message.
 - Touch **Reply to All** to include all recipients of the message.
 - Touch **Forward** to send the conversation to a contact.
3. Touch **Type to compose** and enter your message.
4. Touch **Send**.

MESSAGING


Forwarding a message

In the **Messaging** window;

1. Touch a message thread to open it, and touch  to view the available options.
2. Touch **Forward** to send the message to another recipient.
3. In **To** field; enter the recipient's phone number or touch the '+' to choose one from the contacts.
4. Touch **Send**.

Deleting a message thread

1. Touch a message thread to open it, and touch

 to view the available options.

2. Scroll to the end of the message and touch **Delete**. Touch **OK** when prompted to confirm.

Deleting all message threads

1. In the **Messaging** window, touch a message thread to open it.
2. Touch **Menu** → **Multiselect** → **Select all: Delete**.
3. Touch **OK** when prompted to confirm.

Delete a message from within a thread

1. Touch the message thread to open it.

MESSAGING

2. Highlight the message to delete by flicking your finger upward or downward across the message screen.
3. Touch and hold the highlighted message.
4. Touch **Del. message**.

Copy message text

You can use this function to copy the text from a message to a new message you are composing.

1. Touch a message thread to open it.
2. Touch and hold the message to display the submenu options.
3. Touch **Copy message text**.

4. Go to **New Message**.
5. Touch and hold **Type to compose**.
6. Touch **Paste** to paste the copied texts to your new message.

Changing Messaging settings

You can change a number of Messaging settings. To change Messaging settings, open a Messaging window, press **Menu → Settings**.

Storage settings

- **Delete old messages:** Check to delete older messages in a thread when the Text message limit or Multimedia message limit is reached. Uncheck to keep all messages.

MESSAGING

- **Text message limit:** Touch to set the number of messages to save per thread of text messages. When the limit is reached, older messages are deleted if **Delete old messages** is checked.
- **Multimedia message limit:** Touch to set the number of messages to save per thread of multimedia messages. When the limit is reached, older messages are deleted if **Delete old messages** is checked.

SMS settings

- **Delivery reports:** Check to receive delivery reports for the messages you send.
- **Manage SIM card messages:** Touch to open a window where you can work with messages

stored on your SIM card—for example, if you used the SIM card in another kind of phone where you exchanged text messages.

- **SMS Center Number:** The number for your provider's SMS gateway. If someone sends you a message while your number is unavailable, the SMS gateway keeps the message with it till the time your phone becomes available again.

MMS settings

- **Delivery reports:** Check to receive a report on the messages you send.
- **Read reports:** Check to receive reports when your messages are read or deleted.

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- **Auto-retrieve:** Uncheck to download only the heading of multimedia messages, which you can then touch to open a menu to download the whole message. This is useful for controlling how much data you download, for example, when connected to a slow data network.
- **Roaming auto-retrieve:** Uncheck to download only the header of multimedia messages when connected to other carrier's data networks. This is useful for avoiding unexpected charges, if your contract has limits on data roaming.

Notification settings


- **Notifications:** Check to receive a notification whenever you receive a new message.
- **Select ringtone:** Opens a dialog where you can select the ringtone to sound when you receive new message notifications.
- **Vibrate:** Check to have the phone vibrate when you receive a new message notification.

WORKING WITH EMAIL

Adding an Email Account

Before you can start using the Email function of the phone, you must configure your email account.

When you launch Email for the first time, a wizard displays to help you add your account for many popular email systems, so you can read and work with the same email that you do on a computer.

1. Touch  → **Email**.
2. Answer the on-screen prompts and then touch **Next**. Or touch **Manual setup** if you prefer configuring it yourself.
3. Enter the name for your account and the

name you want other people to see when they receive an email from you.

Note: For **Manual Setup**, you would need to know the server type that the provider uses, such as POP3, IMAP, or MS Exchange. If your provider is using a POP3 setup, you would need to know the incoming and outgoing server address, and their respective port numbers.

4. Touch **Done**. Your phone starts downloading your email messages and you can start using the phone to send and receive messages.

Adding Other Email Accounts

After creating your initial email account, press

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on the Your accounts screen, and then touch **Add account** to create another email account.


Tip: When adding a subsequent email account, you can also select the option to use the new account to send all outgoing messages.

Customizing E-mail settings

You can change a number of settings for an account, including how often you check for emails, how you are notified of a new mail, and details about the servers the account uses to send and receive emails.

Note: Your account's incoming and outgoing settings depend on the kind of email service for your account: IMAP, or POP3. You can enter

the necessary details manually, although you will typically need to contact your email service provider to determine the right settings for the account.

1. Touch  → **Email** to view the accounts screen.
2. Touch and hold the email account you want to change.
3. Touch **Account settings**.
4. Change **General settings, Notification settings, or Server settings**.

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GPRS/3G

Your device supports 3G and GPRS. Both of these technologies use packet data technology to send data over the mobile network. The difference between 3G and GPRS is that 3G offers high-speed data transfers.


To establish data connections, various access points are needed:

- **MMS access point:** Send or receive multimedia messages.
- Access point for the Web application to view WML or XHTML pages.
- Internet access point (IAP) to send and receive e-mail, or browse the Internet.

- Check the type of access point you need with your service provider for the service you want to access. For availability and subscription to packet data connection services, contact your network operator.

Checking Network Connection

To check network connection:

1. Touch  → **Settings** → **Wireless & networks** → **Mobile networks**. Mobile network settings screen is displayed.
2. Touch **Network operators** or **Access Point Names** to check the network connection.


Note: Generally your phone automatically read the access point of the SIM card. For this reason,

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do not change the parameters of the access point, or you might not be able to access network sources.

Turning on Data Services

To activate data services:

1. Touch  → **Settings** → **Wireless & networks** → **Mobile networks**. Mobile network settings screen is displayed.
2. Select the **Data Service** check box to turn on the data connection.


Wi-Fi

Wi-Fi gives you wireless access to broadband Internet access. To use Wi-Fi on your phone, you

need access to a wireless access point called a "hotspot". The range of a Wi-Fi signal is affected by the obstacles that may be in its way.


Accessing Wi-Fi

To access Wi-Fi:

1. Touch  → **Settings** → **Wireless & networks**. Wireless & network settings screen is displayed.
2. Select the **Wi-Fi** check box to turn on the Wi-Fi.

Connecting to Wireless Network

To connect wireless network:

1. After turning on the Wi-Fi, touch  →

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Settings → Wireless & networks → Wi-Fi settings.

2. List of detected Wi-Fi networks in the Wi-Fi settings screen is displayed.
3. Touch a Wi-Fi network to connect to it.
 - If you select an open network, you will be automatically connected to the network.
 - If you select a network that is secured with Wired Equivalent Privacy (WEP), enter the password, and then touch **Connect**. If you connect to a secured wireless network that you have already used, you will not be prompted to enter the WEP/WPA key again unless you reset

your mobile phone to its default settings.

3. On the Wi-Fi settings screen, touch **Add Wi-Fi network** to add a new Wi-Fi network.

Wireless Tether

For information on setting up and using Wireless Tether, see the "Wireless Tether" document.


Getting Connected

To be able to browse the Internet on your phone, you must have access to at least one out of 3G, EDGE, or GPRS services. If you are in the vicinity of a wireless network that has Internet access, you may also connect to it using the phone's connecting to Wi-Fi capability. For this you

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would need to have the necessary credentials to connect to this wireless router.

To launch the Browser:

1. Touch  → **Browser** to open the browser. By default Google homepage displays.
2. Press Menu, the option panel displays with the following options:
 - **New window:** Touch to open a new window.
 - **Bookmarks:** Touch to open a favorite folder.
 - **Windows:** Touch to go to the web preview screen. You can switch to another web

page or open a new web page on the screen.

- **Refresh:** Touch to refresh the current page.
- **Forward:** Touch to browse the next web page.
- **More:** Touch to open other menus and perform operations such as **Opening the homepage, Search for text, View page info** and so forth.

Browsing a web page

To open a web page:

1. Touch the URL field, and use the virtual keypad to enter the URL.

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2. As you enter the URL, the browser displays matching URLs in a list.
3. Touch an address to go directly to that web page or continue entering the web page address.
4. Touch **Go**. Homepage of the URL is displayed.

Defining Homepage

To do the homepage setting:

1. On a browser window, press **Menu**.
2. Touch **More → Settings → Set homepage**. Set homepage pop-up is displayed.
3. Enter the homepage address, and then touch **OK**.

Using browser history

As you browse the web, the browser keeps track of the pages you visit, to help find your way back later.

To view browser history:

1. On a browser window, touch the bookmark icon at the top of the screen, and click the **History** tab to view the pages you have visited.
2. Touch a link to reopen it.
3. Touch the **Most visited** tab to view the pages you have visited most frequently.

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Adding a Bookmark

To add bookmark:

1. On a browser screen, go to the web page you want to bookmark.
2. Press **Menu**, and then touch **Bookmarks → : Add Bookmarks**. The Add bookmark screen displays.
3. Edit the bookmark name if needed and then touch **OK**.

Note: The number of bookmarks that you can store on the phone memory cannot be more than the available phone memory.

Bluetooth


Your mobile phone has Bluetooth, which allows you to create a wireless connection with other Bluetooth devices so that you can share files with your friends, talk hands-free with a Bluetooth headset, or even transfer your phone data, videos, and music and so forth to your PC.

If you are using Bluetooth, remember to stay within 10 meters of other Bluetooth devices. Be aware that obstacles may interfere with the connection, including walls or other electronic equipments.

Turning On Bluetooth


To activate Bluetooth:

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1. Touch  → **Settings** → **Wireless & Networks**. Wireless & network settings screen is displayed.
2. Select the **Bluetooth** check box to turn on Bluetooth. Bluetooth icon displays on the notification bar.
3. Touch Bluetooth settings, and then touch **Discoverable** to set whether the phone is **Hidden**, **Visible for 120 seconds**, or **Always discoverable** to other Bluetooth devices.

Pairing and Connecting to a Bluetooth Device

To pair and connect Bluetooth device:


1. Ensure that the Bluetooth function on your mobile phone is enabled.
2. Touch  → **Settings** → **Wireless & networks** → **Bluetooth settings**.
3. The phone scans for Bluetooth devices in the vicinity. Alternatively, press **Menu** → **Scan for devices** to scan for Bluetooth devices.
4. Touch the device you want to pair with your phone.
5. Enter the pairing password to complete the connection.
6. Your phone is connected to media audio, trusted message is displayed in the phone's screen.

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Note: Before you use Bluetooth, you need to pair your phone with another Bluetooth device as explained earlier.

Sending Files via Bluetooth

You can share pictures, videos, or music files with your family and friends. To send files via Bluetooth, do as follows:

1. Touch  → **File Manager** to open the file manager.
2. Touch and hold the file to be sent. The **File options** menu is displayed.
3. Touch **Share**, and then touch **Bluetooth** to select a paired device.



4. To disconnect the Bluetooth device, touch and hold the connected device. You can also just touch a connected device to disconnect it.
5. Touch **Disconnect** or **Unpair** to disconnect the device.

Connecting to a Computer

To transfer all your favorite music and pictures from your PC onto your mobile phone's micro SD card, set the micro SD card as USB mass storage for your PC.

1. Connect your phone to your PC with the USB cable.

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2. Open the notification panel, and then touch USB connected.
3. Touch **Mount** in the dialog box that opens to confirm that you want to transfer files. Your PC will detect the micro SD card as a removable disk. You can now transfer files from your PC to your phone's micro SD card, and vice versa.
4. Alternatively  → **Settings** → **General info & option**, and then select the USB Mass Storage check box to use the micro SD card as the USB mass storage.
5. Touch  → **Settings** → **SD card & phone storage** → **Unmount SD card**.

6. Carefully remove the micro SD card from your phone.

Configuring Modem

Connect your phone to a computer (using the USB data cable or over Bluetooth) and act as a modem to browse the internet on your computer.

For more information on setting up the device as a modem, see the "Using PC Suite" later in this document.


ENTERTAINMENT

In addition to being a communication device and personal assistant, your mobile phone also provides you with endless entertainment possibilities. You can take photos, create videos and audio clips, and download and listen to music.

The camera is a combination of camera and camcorder that you can use to shoot and share pictures and videos.

Using the Camera

To launch camera:

1. Touch  → **Camera** to launch the camera. The camera opens in landscape mode, ready to take a picture or shoot a video.

2. Press **Back** key to close the camera.
3. On the capture screen, touch the screen to show the zoom in or out controls.

Clicking a Photo

To take a photo:

1. Access your camera, and then switch to the camera mode.
2. Press **Menu** to display the options panel. If necessary, change the camera settings. The preview image changes as you change the settings.
3. On the photo capture screen, frame the photo within the screen.

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4. Touch and hold the Capture key. When the frame turns green, the content of the frame is in focus.
5. Release the Capture key to take your photo.
6. The photo you just took is displayed for a moment. You can take another photo or preview your photos.

NOTE: In the **Options** panel, touch the Camcorder icon to switch to the video recorder application.

Viewing images


1. After taking a photo, a thumbnail of the photo you have just taken is shown in the upper right corner of the Capture screen. Touch the thumbnail to view it.

2. Touch the onscreen buttons to do any of the following:
 - Touch **DELETE** to delete the photo.
 - Touch **SHARE** to send the photo in a message or post it online.
 - Touch **SET AS** to set the photo as wallpaper or a contact icon.
3. Press **Menu**, to edit the photo, view the details of the photo, or show the photo on Maps.
4. If you want to view more photos, touch the screen, and then touch **Previous** or **Next** button.

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Using the Camcorder

To capture a video:

1. Open the camera, and then switch to camcorder mode. Alternately touch  → **Camcorder**.
2. If necessary, press **Menu** to change the camcorder settings.
3. Frame the scene where you want to start.
4. Swipe the round icon from left to right, and then touch camcorder icon, to (which on the extreme left of the phone's screen) start capturing the video.
5. Touch again the Camcorder icon to stop

recording. You can capture another video or preview your videos.

Viewing Videos

To view video:

1. After recording a video, a thumbnail of the video you have just recorded is shown in the upper right corner of the Capture screen. Touch the thumbnail to view it.
2. Touch the onscreen buttons to do any of the following:
 - Touch **DELETE** to delete the video.
 - Touch **SHARE** to send the video in a message or post it online.

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- Touch **PLAY** to play the video. On the video playing screen, touch the controls to skip forward or back or to play or pause.
3. Press **Menu** to view the details of the video.
 4. If you want to view more videos, touch the screen, and then touch **Previous** or **Next** button.

Using the Gallery

Your Gallery application can automatically search for pictures and videos on your mobile phone and micro SD card. It can also sort them into folders, and let you view and edit pictures, watch videos, and set a picture as the wallpaper or photo for a contact.

Launching the Gallery

To access gallery:

1. Touch  → **Gallery** to open the viewer. The Gallery application categorizes your pictures and videos by storage location and stores these files in folders.
2. To view pictures or videos, touch one of the folders to view pictures or videos.
3. Press **Menu** to display the **Gallery** panel.

Rotating a Picture

To rotate a picture:

1. When viewing a picture, press **Menu** to display more operations panel.

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2. Touch **Rotate**.
3. Select either **Rotate left** or **Rotate right**. The picture is saved with the new orientation.

Cropping a Picture

To crop a picture:

1. When viewing a picture, press **Menu** to display the more operations panel, and then touch **Crop**.
2. Use the cropping tool to select the portion of the picture to crop. The available options are:
 - Drag from the inside of the cropping tool to move it.
 - Drag an edge of the cropping tool to resize it to any proportion.
 - Drag a corner of the cropping tool to resize it with fixed proportions.
3. Touch **Save** to save the cropped picture or touch **Rotate** to rotate the onscreen picture or touch **Discard** to discard the changes.

Music

You can download music files from your PC and copy the files to your micro SD card so that you can listen to music on your phone.

Playing Music

To play music:

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1. In the Gallery, touch an audio track that you want to listen to.
2. To use any other phone application and continue playing music in the background, touch
3. **Home**.
4. To return to the music controls, open the notification panel and then touch the song.

Alternately, touch  → **Music** to play music.

Adding tracks to Playlist

To add music to playlist:

1. Touch a category on the music library screen.
2. List of songs are displayed. Use the Navigation key to reach the song you want to add to the playlist.
3. Touch and hold the song, and then touch Add to playlist from the available options;
 - Touch **Current playlist** to add the song to an existing playlist.
 - Touch **New** to create a playlist and add the song to it.

Playing Music from Playlist

To play music from playlist:

1. Touch the **Playlists** tab on the music library screen.


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2. Touch and hold the playlist you want to play.
3. Touch **Play** icon to play the playlist.

Listening to FM Radio

FM Radio lets you listen to FM radio stations on your mobile phone. Since FM Radio uses the provided wired stereo headset as the antenna, connect the headset first to the audio jack of your phone before you open the radio.

To access FM Radio:

1. Touch  → **FM Radio**, to open the application.
2. The first time you open FM Radio, touch Auto tuning, which automatically scans for

available FM channels, save them as presets, and play the first FM channel found.

3. Press Menu to display the operations panel and set more FM Radio options.

Tuning FM Radio

Open the FM Radio, and then press Menu to do the following:

- Touch Inching tuning, touch the tuning button to tune the frequency by -0.05 MHz or +0.05 MHz, and then touch **OK**.
- After tuning, press **Menu**, and then touch **Save** channel to save it.
- Touch **Auto tuning** to automatically scan for available FM channels.


GOOGLE MOBILE SERVICES

Sign-in to Google Applications using your Google credentials to gain access to the following features:

Gmail

Gmail is Google's web-based email service. Google Mail is configured when you first set up this device. Depending on your synchronization settings, Google Mail on this device is automatically synchronized with your Google Mail account on the web.

To open Gmail:


1. Touch  → **Gmail**.
2. Touch **Create** or **Sign in** in your Google account.
3. Follow the on screen instructions to login or create your Gmail username and password.

4. Once logged in, you can begin reading and sending emails from your Gmail account.

Google Talk

Google Talk is Google's instant messaging program.

To Sign in to Google Talk

1. Touch  → **Google Talk**.
2. Touch **Create** or **Sign in** in your Google account.
3. Follow the on-screen instructions to login or create your Gmail username and password.
4. Once logged in, you can begin using Google Talk.

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5. Press Menu. Options panel is displayed and do any of the following:

- **View friend's list:** Select All friends. List of Friends is displayed.
- **Add friend:** Select Add friend from the options panel to add new friends.
- **Blocked:** Select Blocked from the options panel and blocked the person whom you do not want to talk.
- **To switch to different chats:** Touch **Menu → Switch chats.**
- **To invite a person to your chat:** Touch **Menu → Invites.**

- **To configure Google Talk settings:** Touch **Menu → More Settings.**
- **To Sign out:** Touch **Menu → More → Sign out.**
- **To view terms and privacy:** Touch **Menu → More → Terms & Privacy.**

Market

Android Market is an online store, developed and licensed by Google. Here you can browse and download third party applications, both paid and for free.

To start using Android market:

1. Touch  → **Market.**

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2. Touch **Next** to setup your Google account.
3. Touch **Create** to create a new account or Sign in to **sign in** your existing Google account (same as Gmail, Picasa, etc.).
4. Once you are signed in, you can start searching and downloading applications from the Android Market. Touch **Apps** to view the list of applications available and touch **Games** to view the list of games available. You can also touch **Downloads** to view the applications you have previously downloaded.


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RoadSync Calendar

Use the **RoadSync Calendar** to view and add events or appointments on your calendar.

Note: RoadSync must be set up first to use this application. For more information, refer "Using RoadSync," later in the document.

To open **RoadSync calendar**:

1. Start synchronization first. For more information, refer "Start Synchronization," later in the document.
2. Touch  → **RoadSync Calendar**.
3. Do any of the following:
 - To add an event, touch **Menu → New event**.

- Slide your finger on screen to pan the calendar.
- To change the calendar view, touch **Menu → Agenda**, Day, Week, or Today.
- To edit e-mail settings, touch **Menu → Settings**.


RoadSync Mail

Use the **RoadSync Mail** to send and receive Emails on your device.

NOTE: RoadSync must be set up first to use this application. For more information, refer "Using RoadSync Calendar," later in the document.

To open **RoadSync Mail**:

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1. Touch  → **RoadSync Mail**.
2. Do any of the following:
 - To view a message, touch the message.
 - To create a new message, touch **Menu → New message**.
 - To reply to or forward a message, touch **Menu → Reply / Forward**.
 - To flag a message, touch **Menu → Flag**.
 - To manually sync Email, touch **Menu → Sync**.
 - To delete Email, touch **Menu → Delete**.
 - To view other folders, touch **Menu → More Folders**, then the folder.

- To edit e-mail settings, touch **Menu → More Settings**.
- To view on-line help, touch **Menu → More Help**.

Using RoadSync

RoadSync provides secure, wireless and direct push synchronization of corporate Email, calendar, contacts and attachments.

To set up RoadSync for the first time:

1. Touch  → **RoadSync Calendar**.
2. The setup wizard displays. Touch **Next**, then follow the on-screen instructions.
3. Read and accept the license agreement. Touch **Accept**.

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4. Enter your name and Email to register RoadSync, and then touch **Register**.
5. Enter your Exchange account information **User Name, Password, Server address, Domain** and **SSL option**.
6. Touch **Finish**.

Customizing RoadSync

After registering RoadSync and Calendar for the first time, the **Preferences** screen is displayed automatically. Use the Preferences screen to customize synchronization settings.

Server settings

Touch to edit server settings such as User name, Password, Server address, Domain, and enable or

disable SSL.

Data Sync Settings

Touch to choose the data to synchronize. Touch to select the check boxes of the following:

- **E-mail:** To sync Inbox messages and attachments.
- **Calendar:** To sync Exchange appointments to RoadSync Calendar application.
- **Contacts:** To sync Exchange contacts to built-in Contacts application.
- **Show status icon:** To display the RoadSync icon on the notification bar when synchronization is in progress.

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Sync Schedule

Touch to set the synchronization schedule.

- **Peak schedule:** To set the time interval for synchronization during a peak schedule.
- **Off peak schedule:** To set the time interval for synchronization during an off peak schedule.
- **Peak start time:** To set the peak start time. Touch the [+] or [-] buttons to adjust the time, select **AM** or **PM**, and touch Set to complete.
- **Peak end time:** To set the peak end time. Touch the [+] or [-] buttons to adjust the time. Touch to select **AM** or **PM**. Touch **Set** to complete.

- **Peak days:** Touch to choose the days of the week to set the peak day(s).
- **Sync when roaming:** Touch to enable synchronization even when roaming.

NOTE: Additional charges may be incurred when you use this function.

Email Options

Touch to configure the e-mail settings.

- **Email download size:** To set the maximum size of the e-mail to download.
- **Auto download:** To automatically download incomplete message upon opening it.
- **Signature:** To customize and add your signature to e-mails you send.

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- **My Email Address:** To enter the e-mail address to exclude when sending or replying Emails to all.
- **Status bar:** Select this check box to display notification on the status bar when a new Email arrives.
- **Select ringtone:** To set the Email notification ringtone.
- **Vibrate:** To enable the device to vibrate when a new Email arrives.
- **LED Indicator:** To set the color of the LED indicator that is lit when a new Email arrives.


Calendar Options

Touch to configure the calendar settings:

- **Calendar date range:** To set the date range to synchronize.
- **Set alerts & notifications:** To turn alerts and notifications on or off when an appointment is due.
- **Select ringtone:** To set the calendar notification ringtone.
- **Vibrate:** To enable the device to vibrate when an appointment is due.
- **Set default reminder:** To set the default reminder time before an appointment is due.

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Start Synchronization

1. Touch  → **RoadSync Calendar**.
2. On the RoadSync main screen, touch **Start Sync** to start synchronization.
3. To manually stop synchronization, touch **Stop Sync**.

Update RoadSync

Touch  → **RoadSync Calendar** → **Check For Updates**.

Servo Search

As you store more information on your phone, finding the required information can be a challenge. First you need to search the


phonebook then messages, and then the micro SD card, which takes ages to complete.

Servo Search offers a single window interface to search information stored anywhere on your phone (including phonebook, messages, and micro SD card) or over the Internet.

Calendar

The Calendar lets you schedule and set sound alarms for appointments, meetings and other events. Scheduled appointments for the day can be displayed on Home screen.


Accessing Calendar

Touch  → **Calendar**. Calendar screen is displayed in your device screen.

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Creating an Event

To create an event:

1. Touch  → **Calendar**.
2. Press **Menu** → **New event** and enter event details.
3. Select the dates and enter in **From** and **To** field.
4. Enter the location in **Where** field.
5. Enter event description in **Description** field.
6. To set **Repetition**, select the repetition from the list.
7. To set **Reminders**, select the reminder time from the list.

8. When finished, touch **Save** to return to the calendar.

Setting an Event Reminder

To set an event reminder:

1. On any calendar view, touch an event to view its details or event summary.
2. Touch **Add reminder** button to add a reminder. Or touch the reminder's "-" button to delete it.
3. Touch the selected reminder time, and then touch the length of time before the event when you want to be reminded. When the time comes, you will receive a notification about the event.

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Customizing Calendar Settings

To customize calendar settings:

1. On any Calendar view, press Menu. Calendar Menu is displayed.
2. Touch **More** → **Settings**. The lists of options are:
 - **Hide declined events:** Select to hide events for which you have declined invitations.
 - **Set alerts & notifications:** Touch to set event reminders to alert you, send you a notification, or turn off event notifications on your mobile phone.
 - **Select ringtone:** Touch to select the


ringtone to sound when you receive an event reminder.

- **Vibrate:** Select to vibrate the mobile phone when you receive an event notification.
- **Default reminder time:** Touch to select the default time before an event for event reminders to occur.

Alarm

Learn to set and control alarms. You can set a new alarm and modify an existing alarm.

Adding an Alarm

Touch  → **Alarm**. Alarm screen is displayed. To set an alarm:

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1. On the **Alarm** screen, press **Menu → Add alarm → Set alarm** screen is displayed.
2. To set the Alarm, lists of options are;
 - **Time:** Touch time to set the time of the alarm.
 - **Ringtone:** Touch ringtone to select the tone of the alarm.
 - **Vibrate:** Select the vibrate checkbox, to have the phone vibrate, in addition to playing the ringtone.
 - **Repeat:** Touch Repeat to set the days when you want the alarm to sound.
 - **Label:** Touch Label to enter a name for the alarm.

Customizing Alarm Settings

To access alarm settings:

1. On the Alarm screen, press **Menu → Settings**. Settings screen is displayed for the alarm.
2. The options for the settings of the alarm are:
 - **Alarm in silent mode:** Select to sound alarms even when the phone is in silent mode.
 - **Alarm volume:** Touch to open a dialog where you can set the volume of all alarms.
 - **Snooze duration:** Touch to open a dialog where you can set how long the alarm

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waits before it sounds again.


- **Side button behavior:** Touch to open a dialog where you can set what happens if you press the side buttons when an alarm sounds.

Sound Recorder

Sound recorder is useful for quickly recording sounds. You can also record your voice and set it as a ringtone.

Start Recording

To start recording:


1. Touch  → **Sound Recorder**. Sound Recorder screen is displayed.

2. Touch **Start** button to start recording. Recording time is also displayed in the screen.
3. Record your desired message.
4. Touch the **Stop** button to stop recording.
5. Touch **Menu**, and then touch **Recordings** to listen to the voice clip.

File Manager

File Manager is like having a pocket-sized personal assistant that lets you organize, edit, and delete files and folders.

Accessing File Manager

Touch  → **File Manager**. Two tabs displayed under File Manager are:

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- **Phone Memory:** Displays files and folders in your mobile phone memory.
- **Micro SD card:** Displays files and folders in your micro SD card.

Creating Folder

To create a folder:

1. On the File Manager screen, access the directory of the folder, where you want to create **New folder**.
2. Touch **Menu**, to open the options panel, and then touch **New folder**.
3. Enter **Name** of the new folder in the text box.

4. Touch **Save**, New folder is displayed with the desired name.

Moving or Copying a File

To move or copy a file:

1. On the File Manager screen, touch **Menu** to show the options panel, and then touch **Cut** or **Copy**.
2. Touch the file or folder you want to move or copy. When selected, a check mark is highlighted with the selected folder.
3. To select all files, again touch **Menu** to open the options panel, then touch **Select all**, to select all files in a folder (touch **Unselect all** to cancel the selection).

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4. Touch **Menu** to open the options panel, and then touch **Done** to cut or copy the file.
5. Now select the path to where you want the file to be copied or moved. Touch **Menu** to open the options panel, and then touch **Paste** to move or copy the file to the selected path.

Using file search

To quickly search for a file:

1. On the File Manager screen, touch a folder to access the directory where the file is located.
2. Touch **Menu** to open the options panel, and then touch **Search**.

3. Write a key word of the name of your file or folder in the search box.
4. Touch **Search**. Your device starts the search.
5. A list of search results displayed in the screen. Touch a file in the list to open it.
6. Touch **New search** or press the Back key to return to the file manager screen.

Check Memory Utilization

To view memory status:

1. On the File Manager screen, press **Menu** to open the options panel.
2. Touch **Memory Status** from the displayed options. The memory management screen is displayed.


USING OTHER APPLICATIONS

3. This screen allows you to view the memory status and available memory on your phone and micro SD card.

Calculator

Learn to perform mathematical calculations directly on your device like a desktop calculator.

To use calculator:


1. In the idle mode, touch  → **Calculator**.
2. Use the keys that correspond to the calculator display to perform basic mathematical operations.
3. Press **Menu**, to open options panel. The available options area;

- **Clear history:** To remove the previous calculation from the calculator.
- **Advanced panel:** Touch Advanced panel to view Scientific calculator.

Notepad

Notepad function is a simple text processor and lists all notes in a linear structure. You can add, edit, and delete notes.

To use Notepad:

1. Touch  → **Notepad**, Notepad screen is displayed.
2. Press **Menu**, Add note option is displayed in the screen.

USING OTHER APPLICATIONS

3. Touch **Add note**, to create a note virtual QWERTY Keypad is displayed on the screen.
4. You can create note with the help of virtual QWERTY keypad.
5. After writing a note press Menu, **Save** and **Discard** options are displayed on the screen.
6. Touch save option to save the Note. You can discard the note by touching discard options also.


Documents To Go

Documents To Go allows you to open Microsoft® Office and Adobe file formats.

Word To Go® Viewer

Word To Go® Viewer allows you to view

Microsoft® Word documents (.doc and .docx). It supports embedded pictures, font color, bold, italics, underline, bulleted, numbered list and more. To open Word To Go Viewer:

1. Tap  → **Documents To Go** → **Word To Go Viewer**.
2. Tap Open File.
3. Tap the file you want to open. Swipe your finger on the screen to pan or go through other pages. Touch return to close the file..


Note: To create a new document or edit an existing document, purchase the full version of Documents To Go.

USING OTHER APPLICATIONS

Sheet To Go® Viewer

Sheet To Go® Viewer allows you to view Microsoft® Excel spreadsheets (.xls and .xlsx). It supports cell and number formatting, row and column alignment, formulas, and fast finger-friendly panning.

To open Sheet To Go Viewer:

1. Tap  → **Documents To Go** → **Sheet To Go Viewer**.
2. Tap Open File.
3. Tap the file you want to open.
 - Swipe your finger on screen to pan through the sheet.

- To view other worksheets on file, tap Menu ; View ; Worksheets, then tap the worksheet name you want to view.

4. To close the file, tap Return.


Note: To create a new spreadsheet or edit an existing spreadsheet, purchase the full version of Documents To Go.

Slideshow To Go® Viewer

Slideshow To Go® Viewer allows you to view Microsoft® PowerPoint presentations (.ppt and .pptx). It supports slide view, outline view, speaker notes, images, charts, font formatting, and effortless slide “flick” navigation.

To open Slideshow To Go Viewer:

USING OTHER APPLICATIONS

1. Tap  → **Documents To Go** → **Slideshow To Go Viewer**.
2. Tap Open File.
3. Tap the file you want to open.
4. To close the file, tap Return.

To create a new presentation or edit an existing presentation, purchase the full version of Documents To Go. PDF To Go® Lite

PDF To Go® Lite allows you to view Adobe® PDF files (.pdf). It supports page view, word wrap, multiple zoom levels, auto-rotate, embedded images, and more. To open PDF To Go Lite

1. Tap  → **Documents To Go** → **PDF To Go Lite**.

2. Tap Open File.
3. Tap the file you want to open.
 - Tap the screen to bring up the zoom controls.
 - Swipe your finger up or down to view the next or previous page.
4. To close the file, tap Return.

Purchase Documents To Go


To get the full version of Documents To Go;

1. Tap the lock tab .
2. Tap Buy. Browser is launched and you will be redirected to www.dataviz.com.

USING OTHER APPLICATIONS

3. Follow the on-screen instructions to complete purchase.


FACEBOOK

To launch Facebook, touch  → **Facebook**. Use your Facebook user name password to access your Facebook profile from the phone.

Maps

Maps are Google's mapping service to search for places of interest.

To open Maps:

Touch  → **Maps**. Do any of the following:

- **To search for a place of interest:** Touch **Menu: Search**, and then type the name of

the place search.

- **To get direction:** Touch **Menu → Directions**.
- **To select a Map mode:** Touch **Menu → Layers**, then touch Traffic, Satellite, or Latitude.
- **To go back to my location:** Touch **Menu → My Location**.
- **Join Latitude:** Touch Join Latitude, and then touch Allow & share to share your location with friends.
- **To clear the map:** Touch **Menu → More → Clear Map**. To view terms, privacy, and for notices, you can touch **Menu → More Terms, Privacy & Notices**.


USING OTHER APPLICATIONS

- To view information about Google Map:
Touch **Menu**→**More: About**.

YouTube


YouTube is an online video streaming service that allows you to view, search, and upload videos.

To start using YouTube:

1. Touch  → **YouTube**.
2. Videos are grouped into categories, such as Featured, Most popular, Most viewed, Top rated, and more. Touch a category to see the available videos for that category.
3. Touch a video to play it.

SIM Toolkit

Directly connect to and use services provided by your mobile service provider.

Touch  → **SIM Toolkit**.

NetManager

Use **NetManager** to control which applications can access network services such as GPRS, Email and so on. If an application is denied network access, it will stop functioning.

MANAGING YOUR DEVICE

Call Settings

Use Call settings to configure settings such as call forwarding, call waiting, and other special features offered by your service provider. You can also use Call settings to configure the phone so that it can place outgoing calls only to a fixed set of phone numbers.

Call settings screen

Voicemail service: Opens a dialog where you can select your carrier's voicemail service or another service, such as Google Voice.

Voicemail Settings: If you are using your carrier's voicemail service, opens a dialog where you can enter the phone number to use for listening to and managing your voicemail. You can enter a

comma (,) to insert a pause into the number—for example, to add a password after the phone number. If you are using Google Voice, opens a screen where you can view the Google Voice number or sign out of Google Voice.

Voicemail settings: Opens a screen where you can configure your selected voicemail service.

Additional settings

- **Call forwarding:** Opens a screen where you can configure how your calls are forwarded when you're on the phone, when you don't answer, and so on.
- **Caller ID:** Opens a dialog where you can set whether your phone number is displayed to the people you call.


MANAGING YOUR DEVICE

- **Call waiting:** Check to see and respond to new calls when you're already on a call.

Fixed Dialing Numbers

Use the settings on this screen to configure your phone so it can place outgoing calls only to the fixed dialing numbers (FDN) that you save on the phone's SIM card.


- **Enable FDN:** Opens a dialog that prompts you to enter your PIN2 and then places the phone in FDN mode. When FDN is enabled, this setting changes to disable Fdn.
- **Change PIN2:** Opens a series of dialogs that prompt you to enter your current PIN2 and then enter and confirm a new PIN2.

- **FDN list:** Opens a screen that lists any FDNs saved on your SIM card. Press  and touch **Add Contact** to add an FDN number to your SIM. Press Menu on that screen to import a number from your Contacts to the FDN list, or to delete a number from the FDN list.

Date & time settings

By default, your device automatically uses the date, time zone, and time provided by the network. Access and change the following settings to control how time and date are displayed on your device.

To manage date & time settings:


1. Touch  → **Settings** → **Date & time**. Date & time settings screen is displayed.

MANAGING YOUR DEVICE

2. To manually set the dates clear the **Automatic** check box.
3. Touch **Set date**. On the set date screen, touch the up or down button to adjust the date, month, and year.
4. Touch **Select time zone**, and then select the desired time zone from the list. Scroll down the list to view more time zones.
5. Touch **Set time**. On the set time screen, touch the up or down button to adjust the hour and minute. Touch Set when the configuration is complete.
6. Select or clear the **Use 24-hour-format** check box to switch between using a 24-hour or 12-hour format.

7. Touch **Select date format** to select how you want the date to display on your phone.

Sound & display settings

Touch  → **Settings** → **Sound & display**. Sound & display settings screen is displayed.

Change the settings for various sounds on your device and for the display. The available options are:

- **Silent mode:** Activate the silent mode to mute all sounds except media sounds, and alarm ringtones.
- **Ringer volume:** Adjust the volume level for the call ringtone and notification ringtone.
- **Media volume:** Set the default volume for music and videos.

MANAGING YOUR DEVICE

- **Phone ringtone:** Touch to display the Ringtones dialog box. In the Ringtone dialog box, check the ringtone you want to use as an alert for incoming calls. Touch a ringtone to listen to it.
- **Phone vibrate:** Check to have the phone vibrate when you receive an incoming call, independent of your ringtone or volume settings.
- **Notification ringtone:** Select a ringtone to alert you to events, such as incoming messages, missed calls, and alarms.
- **Audible touch tones:** Set the device to sound when you touch the keys on the dialling screen.
- **Audible selection:** Set the device to sound when you select an application or option on the touch screen.
- **Haptic feedback:** Check to have the phone vibrate briefly when you touch soft buttons and perform other actions.
- **SD card notifications:** Set the device to sound when a memory card is recognized.
- **Calibration:** Calibrate the screen if don't have right response while working on the screen.
- **Orientation:** Set whether or not to rotate the content automatically when the device is rotated.
- **Animation:** Set the device to display

MANAGING YOUR DEVICE

animation when you switch between windows.

- **Brightness:** Set the brightness of the displayed screen.
- **Screen timeout:** Set the duration of time the device waits before turning off the backlight.

Managing Applications

Manage and remove installed applications.

View Installed Applications

1. On the Settings screen, touch **Applications** → **Manage applications**.
2. In the applications list:

- o Press Menu, and then touch Sort by size. Then touch an application to view its details.
- o Press Menu, and then touch Filter. Select All, Running, or Downloaded from the options menu. Then touch an application to view its details.
- o Touch an application to view its details directly.

Removing an installed application

1. On the Settings screen, touch Applications ; Manage applications.
2. Touch an application, and then touch Uninstall to remove the application from your mobile phone.

MANAGING YOUR DEVICE

Configuring Wi-Fi settings

- **Wi-fi settings:** Set up and manage wireless access points.
- **Bluetooth settings:** Manage connections, set device name, and discoverability of the device.
- **Mobile networks:** Set options for roaming, networks, and Access Point Names.
- **Airplane mode:** Disable all wireless connections.

Privacy Settings

- **Use My Location:** Allow the phone to display your current location while using Google search and other Google services.

- **Back up my settings:** Enable to backup phone settings and data to Google servers using your Google Account. This back will come in handy when you misplace your phone, or upgrade to a newer model of this phone. The backup includes various settings such as you Wi-Fi passwords, bookmarks, installed a list of applications, and a majority of settings you configure using the Settings application.
- **Factory data reset:** Reset phone to factory settings.


Securing SIM data

Activate SIM card lock to have the phone to request for a personal identification number (PIN

MANAGING YOUR DEVICE

code each time the device is switched on.

To enable SIM card lock:

1. Touch  → **Settings** → **Location & security** → **Set up SIM card lock**.
2. Check **Lock SIM card**, and use the virtual keypad to choose a personalized PIN and press **OK**.


Touch **Change SIM PIN** to change the PIN.

Reset phone

If you reset your phone to the settings that were in place when it left the factory All of your personal data from internal phone storage, such as your account information, system and application settings, contacts, messages and all

third-party applications will be lost.

WARNING; Resetting the phone does not erase any system software updates or information that is stored in your memory or SIM card.

To reset the phone, touch  → **Settings** → **Privacy (Personal data** pane), touch **Factory data reset**.

MANAGING PHONE FUNCTIONS USING A COMPUTER


Use PC Suite to synchronize data between your phone and computer, use the phone as a modem for the computer, or view this user manual in the electronic form.

Before you begin

Connect the micro USB connector of the cable, to its designated port on the device (top of the device).

On the phone

Attach the other end to a compatible USB port on your computer.

1. Once you connect the device to your computer, the  displays on the device screen.

2. Touch and drag  to view the Notifications dialog-box.

The Notification screen confirms that device is now connected to a computer.

3. Touch USB connected to display the Mount/Don't mount screen.



MANAGING PHONE FUNCTIONS USING A COMPUTER

Touch **Mount** to have the computer read the contents of the memory card (if inserted in the device.)

On the computer

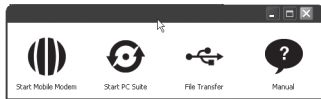
1. On the Windows Desktop, double click My Computer to view its drives and disk partitions



Devices with Removable Storage



2. In the **My Computer** window, double-click **V-Connect** (icon in the **Devices with Removable Storage** pane) to display the options dialog box.



In the options dialog box:

- **Start Mobile Modem:** Use the phone as a modem to browse the Internet from a computer.
- **Start PC Suite:** If Use the messaging functions using the computer.

MANAGING PHONE FUNCTIONS USING A COMPUTER

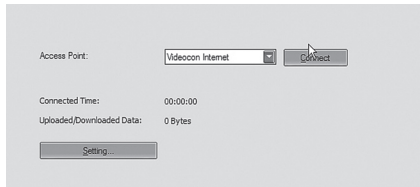
- **File Transfer:** Move or copy files between the phone and the computer. For information on transferring files between the phone and the computer, see "Connecting to a computer" earlier in this document.
- **Manual:** Click to see an electronic version of this document.

Start Mobile Modem

Before you can use the phone as a modem, you must install the necessary driver files on the computer on which you want to use the phone as a modem.

Install modem driver files

To install driver files, click Start Mobile Modem to begin installing the driver files. Follow the on-screen instructions to complete the installation. Once the installation is complete, the **Dialup for Android phones** dialog box displays.



MANAGING PHONE FUNCTIONS USING A COMPUTER

NOTE:

- You will need to perform the installation once only.
- Make sure that you have subscribed to the GPRS data service. Please get in touch with your network service provider for more information.

In the **Dialup for Android** phones dialog box:

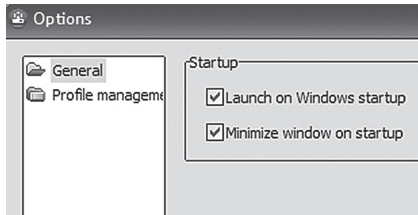
- Select the **Access Point** point that you want to use.
- Click Settings to customize the access point.

Modifying Settings

1. In the **Dialup for Android Handset** (on the computer) click Phone as Modem to display

the Options dialog-box.

2. In the left pane, select General, to view available options.

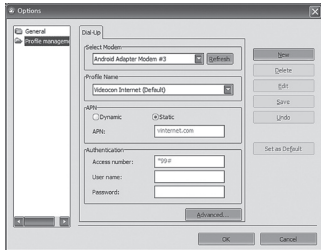


Check Launch on Windows Startup to have the phone automatically each time the computer is started, provided the phone is connected to

MANAGING PHONE FUNCTIONS USING A COMPUTER

the computer. Similarly, check Minimize window on startup to allow the connection window to minimize to the Windows System tray as an icon once the connection is established.

3. Click Profile Management to view or edit the access point settings.



Make the required changes, and click OK to exit the settings dialog box.

4. Click Connect to dial the connection. Click Statistics to view the data download a history, and the r;duration for which you were connected.

Start PC Suite:

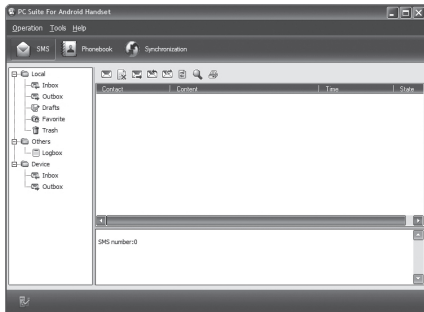
Before you can start using the application, you need to first install it on your computer.

Installing PC Suite:

If using for the first time, click **Start PC Suite** in the options dialog box to install the application on the computer. Follow the onscreen Instructions to complete the installation and display the **PC**

MANAGING PHONE FUNCTIONS USING A COMPUTER

Suite for Android Handset window.



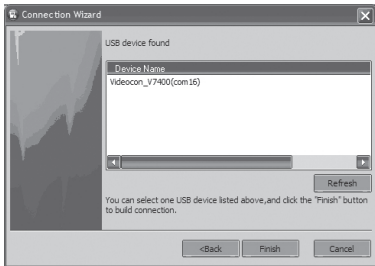
Now to connect the phone to the computer:

1. In the **PC Suite for Android Handset** window, click Tools; Connect Guide start the Connection Wizard.



MANAGING PHONE FUNCTIONS USING A COMPUTER

2. Click **USB** as the mode of communication between the phone and the computer. Click **Next** to have the application automatically search for all devices connected to the computer.






3. Select a device from the phone list, and click **Finish** to complete the connection.

NOTE: If you cannot see your device listed, repeat the process after you restart

MANAGING PHONE FUNCTIONS USING A COMPUTER



Working with PC Suite

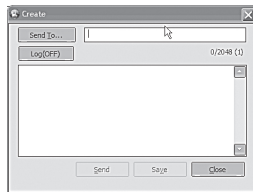
In the PC Suite window

	Manage SMS
	View Phonebook
	Synchronize data

Composing messages

In the PC Suite window:

1. Click  followed by  to display the Create dialog box.



2. Enter the recipients' number. You may either enter it manually or click Send to select one from the Phonebook.
 - Type the message, and click Send to transmit the message.
 - Save to save the message as a draft.

MANAGING PHONE FUNCTIONS USING A COMPUTER

- Click Cancel to exit the Create a dialog box without sending a message.

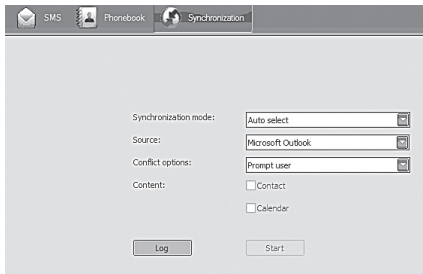
You may also view or delete messages that are stored in various messaging folders on the phone, such as Inbox, Drafts, Trash and so forth.

View Phonebook

In the PC Suite window, click Phonebook to display the contacts stored the phone memory. You can crate, view, edit, or delete contacts from the phonebook just as you would use the phone.

Synchronization Tool

In the PC Tools window, click Synchronization to display the items that you can synchronize.



Your options are:

1. Synchronization modes:

- o **Auto select:** Select an option from the Conflict options drop-down menu.

MANAGING PHONE FUNCTIONS USING A COMPUTER

- o **Slow synchronization:** Updated contents on the phone are synchronized to the PC and vice versa.
2. From the Source drop-down menu, select the of the email client to use while synchronizing.
 3. From the Conflict options drop-down menu, select what you want the application to do if either the computer or the phone already has the contact or the calendar entry that is being synchronized. The available options are:
 - o **Same as PC:** Retain the entries that are available on the computer.
 - o **Same as phone:** The entry on the phone gets preference.
 - o **Ignore:** Do not synchronize
 - o **Prompt user:** The application will prompt you to choose a suitable action if it encounters duplicate entries.
 4. Check what data you want to synchronize, the options are Calendar and Contacts.
 5. Click Start to begin synchronization.

NOTE: The time that will be taken to synchronize depends on the amount of data that is being synchronized.
 6. Click logs to view the information of previous synchronization jobs.

MANAGING PHONE FUNCTIONS USING A COMPUTER

File Transfer

Add the device as a removable drive on your computer. Use Windows Explorer on the computer and work with files and folders as you would on a standard hard disk partition.